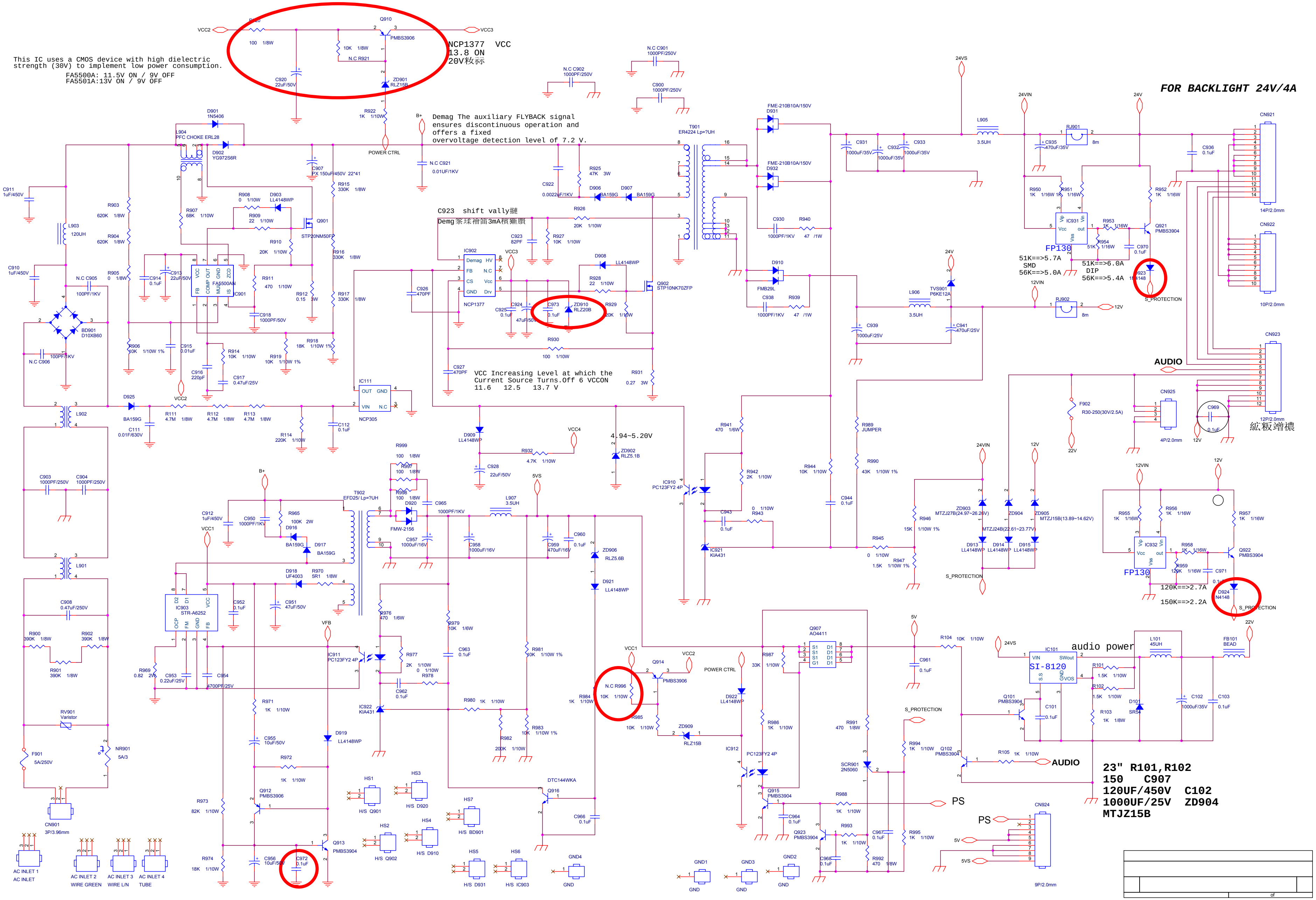
This IC uses a CMOS device with high dielectric strength (30V) to implement low power consumption.
FA5500A: 11.5V ON / 9V OFF
FA5501A:13V ON / 9V OFF
NCP1377 VCC
13.8 ON
20V
Demag The auxiliary FLYBACK signal ensures discontinuous operation and offers a fixed overvoltage detection level of 7.2 V.
C923 shift vally
VCC Increasing Level at which the Current Source Turns.Off 6 VCCON
11.6 12.5 13.7 V
FOR BACKLIGHT 24V/4A
FP130
51K==>5.7A SMD
56K==>5.0A
51K==>6.0A DIP
56K==>5.4A
S_PROTECTION
AUDIO
4.94~5.20V
FP130
120K==>2.7A
150K==>2.2A
audio power
SI-8120
AUDIO
PS
PS
POWER CTRL
23" R101,R102
150 C907
120UF/450V C102
1000UF/25V ZD904
MTJZ15B